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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/001,513	10/31/2001	Jurgen Bernhardt	KWPT.P-007	3245	
21121	7590 11/06/2002				
OPPEDAHL AND LARSON LLP			EXAMINER		
P O BOX 500 DILLON, CO	58) 80435-5068		HUSAR, JOHN		
			ART UNIT	PAPER NUMBER	
			3725		
			DATE MAILED: 11/06/2002	DATE MAILED: 11/06/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

		A DI	<i></i>
	Application No.	Applicant(s)	
	10/001,513	BERNHARDT ET AL.	
Office Action Summary	Examiner	Art Unit	
	John M. Husar	3725	
The MAILING DATE of this communication ap Period for Reply	opears on the cover sheet	with the correspondence address -	•
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perior - Failure to reply within the set or extended period for reply will, by statu. - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status		v a reply be timely filed thirty (30) days will be considered timely. IONTHS from the mailing date of this communicals ABANDONED (35 U.S.C. § 133).	ition.
1) Responsive to communication(s) filed on	<u> </u>		
2a)☐ This action is FINAL . 2b)⊠ T	his action is non-final.		
Since this application is in condition for allow closed in accordance with the practice under Disposition of Claims	wance except for formal r er <i>Ex parte Quayle</i> , 1935	natters, prosecution as to the merit C.D. 11, 453 O.G. 213.	ts is
4) Claim(s) 17-36 is/are pending in the application	tion.		
4a) Of the above claim(s) is/are withdr	awn from consideration.		
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>17-36</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and	or election requirement.		
Application Papers			
9) The specification is objected to by the Examir			
10)☐ The drawing(s) filed on is/are: a)☐ acc			
Applicant may not request that any objection to			
11) The proposed drawing correction filed on] disapproved by the Examiner.	
If approved, corrected drawings are required in a			
12) The oath or declaration is objected to by the E	zxammer.		
Priority under 35 U.S.C. §§ 119 and 120	and the state of t	0 C 110(a) (d) or (f)	
13) Acknowledgment is made of a claim for forei	gn priority under 35 U.S.	5. § 119(a)-(d) or (f).	
a)⊠ All b)□ Some * c)□ None of:			
1. Certified copies of the priority docume		A . C . C . M.	
2. Certified copies of the priority docume			
 3. Copies of the certified copies of the prince application from the International E * See the attached detailed Office action for a list 	Bureau (PCT Rule 17.2(a)).	
14) Acknowledgment is made of a claim for domes	stic priority under 35 U.S.	C. § 119(e) (to a provisional applic	ation).
 a) The translation of the foreign language p 15) Acknowledgment is made of a claim for dome 			
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 Notice	ew Summary (PTO-413) Paper No(s) of Informal Patent Application (PTO-152)	

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DETAILED ACTION

Drawings

1. The drawings are objected to under 37 CFR 1.83(a) because they fail to show the safety device as described in the specification. Any structural detail that is essential for a proper understanding of the disclosed invention should be shown in the drawing.

MPEP § 608.02(d). A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 112

2. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

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3. Claims 17-36 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

On page 1, last paragraph, a "safety device" is described as "any component that can be integrated into the set of cutters and that permanently prevents the operator from sustaining finger injuries, especially caused by rotating blades". This description of the safety device is insufficient to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. Furthermore, there is nothing shown in any of the drawings to further shed light on what this safety device is specifically composed of. Finally, there appears to be know specific structure shown or describe in the specification that would clarify the composition of this safety device.

- 4. The following is a quotation of the second paragraph of 35 U.S.C. 112:

 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 5. Claims 17-36 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

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In claim 17, lines 1 and 2, the phrase "cutters displaying" and "cutters displays" are both considered to be vague and indefinite claim language.

In claim 18, lines 1 and 2, the phrase "where it can only be put into operation" is also considered to be vague and indefinite claim language.

In claim 19, line 2, the phrase "a hole diameter < 6" is also considered to be vague and indefinite claim language.

The vague and indefinite language set forth in the claims are too numerous to list, these are just some examples noted above. Applicant should review the claims in their entirety in order to correct any and all vague and indefinite claim language.

- 6. The following is a quotation of the second paragraph of 35 U.S.C. 112:

 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 7. Claims 35 and 36 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claims 35 and 36, because of their dependency on previous apparatus claims, it is not clear as to whether an apparatus or method is being claimed.

8. Claims 17-36 are rejected as failing to define the invention in the manner required by 35 U.S.C. 112, second paragraph.

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The claim(s) are narrative in form and replete with indefinite and functional or operational language. The structure which goes to make up the device must be clearly and positively specified. The structure must be organized and correlated in such a manner as to present a complete operative device

Claim Rejections - 35 USC § 102

9. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 10. Claims 17-36 are rejected under 35 U.S.C. 102(b) as being anticipated by Haack et al.

Haack et al discloses the invention as can be best understood in view of the numerous 35 USC 112, first and second paragraph rejections set forth above.

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Conclusion

11. The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure. Weiler et al is being cited for showing a similar comminuting

mechanism to that of the applicant.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to John M. Husar whose telephone number is (703) 308-

6178. The examiner can normally be reached on Mon.- Fri. during normal business

hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Allen Ostrager can be reached on (703) 308-3136. The fax phone numbers

for the organization where this application or proceeding is assigned are (703) 305-3579

for regular communications and (703) 305-3579 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or

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proceeding should be directed to the receptionist whose telephone number is (703) 308-1148.

> John M. Husar Primary Examiner Art Unit 3725

JMH November 4, 2002